IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

10/683,615

Confirmation No.: 1825

Applicant(s):

Tansey, Richard J.

Filed: Art Unit: October 10, 2003 2877

Examiner:

Detschel, Marissa

Title:

HETERODYNE FREQUENCY MODULATED SIGNAL DEMODULATOR

AND METHOD OF OPERATING THE SAME

Docket No.:

038190/259107

Customer No.: 00826

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. § 1.121

Sir:

In response to the Office Action dated January 24, 2006, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.